## **Green Bond Fact Sheet**

| Tucson Electric PowerDate: 28/08/2020Issue date: 10-08-2020 Maturity date: 01-08-2030 Tenor: 10 |  |  |   |  |
|---|--|--|---|--|
| Issuer name   | Tucson Electric Power  | Amount issued  | USD300m   |  |
| Country of risk   | USA  | CBI Database   | Included  |  |
| lssuer type <sup>1</sup>  | Non-Financial<br>Corporate   | Bond type  | Sr Unsecured  |  |
| Green bond framework  | N/A  | Second party opinion   | N/A   |  |
| Certification Standard  | Not certified  | Assurance report   | N/A   |  |
| Certification verifier  | N/A  | Green bond rating  | N/A   |  |
| Use of Proceeds   |  |  |   |  |
| ⊠ Energy  | <ul> <li>Solar</li> <li>Onshore wind</li> <li>Offshore wind</li> <li>Geothermal</li> <li>Hydro</li> </ul>  | <ul> <li>Tidal</li> <li>Biofuels</li> <li>Bioenergy</li> <li>District heating</li> <li>Electricity grid</li> </ul>                                 | <ul> <li>Energy storage</li> <li>Energy performance</li> <li>Infrastructure</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul> |  |
| Buildings   | <ul> <li>Certified Buildings</li> <li>HVAC systems</li> <li>Energy</li> <li>performance</li> </ul>   | <ul> <li>Water performance</li> <li>Energy storage/meters</li> <li>Other energy related</li> </ul>   | <ul> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>   |  |
| Transport   | <ul> <li>Electric vehicles</li> <li>Low emission</li> <li>vehicles</li> <li>Bus rapid transit</li> <li>Passenger trains</li> <li>Urban rail</li> </ul> | <ul> <li>Freight rolling stock</li> <li>Coach / public bus</li> <li>Bicycle infrastructure</li> <li>Energy performance</li> </ul>                  | <ul> <li>Transport logistics</li> <li>Infrastructure</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>                        |  |
| UWater & wastewater   | <ul> <li>Water distribution</li> <li>Water treatment</li> <li>Wastewater</li> <li>treatment</li> <li>Water storage</li> </ul>                          | <ul> <li>Storm water mgmt</li> <li>Flood protection</li> <li>Desalinisation plants</li> <li>Erosion control</li> <li>Energy performance</li> </ul> | <ul> <li>Infrastructure</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>   |  |
| Waste management  | <ul> <li>Recycling</li> <li>Waste prevention</li> <li>Pollution control</li> </ul>   | <ul> <li>Landfill, energy capture</li> <li>Energy performance</li> <li>Infrastructure</li> </ul>   | <ul> <li>Waste to energy</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>  |  |

## Climate Bonds

| □ Land use & agriculture           | <ul> <li>Afforestation/parks</li> <li>FSC Forestry</li> <li>FSC Cellulose &amp;<br/>paper</li> </ul>  | <ul> <li>Land remediation</li> <li>Energy/water efficiency</li> </ul> | <ul> <li>Sustainable agriculture</li> <li>Adaptation &amp; resilience</li> </ul> |
|------------------------------------|---|---|--|
| □ Other                            | Adaptation &<br>resilience  |   | □ Industry: process  |
| Issue details                      |   |   |  |
| Reporting                          | Within twelve months of the issuance, the issuer intends to provide a notice on their website regarding the cost of the project, including an assertion by management that an amount in excess of the net proceeds was invested in the eligible project and relevant impact metrics.  |   |  |
| Company information                | Tucson Electric Power was incorporated in the State of Arizona in 1963 and is a regulated electric utility company serving approximately 427,000 retail customers. It is a is a wholly owned subsidiary of UNS Energy Corporation. The service territory covers 1,155 square miles and includes a population of over one million people in Pima County, as well as parts of Cochise County. Business operations include generating, transmitting, and distributing electricity to its retail customers. In addition to retail sales, the company sells electricity, transmission, and ancillary services to other utilities, municipalities, and energy marketing companies on a wholesale basis. |   |  |
| Firsts, records and certifications |   |   |  |
| Proceeds description               | The net proceeds will finance the costs of the Oso Grande wind farm, a 250 MW nominal capacity wind-powered electric generation facility with an estimated cost of USD422m. The facility is under construction in south-eastern New Mexico. The project is expected to be completed for operation by the end of 2020.   |   |  |
| Climate Bonds view                 | New Mexico's energy consumption mainly comes from natural gas and coal. A wind power plant will add more renewable energy to this mix.  |   |  |
| Underwriters                       | MUFG, Scotia, US Bancorp  | , TS  |  |
| Deal comments                      |   |   |  |
| Credit rating                      | A- (S&P)<br>A3 (Moody's)  |   |  |
| Pricing summary                    | <ul> <li>Yield: 1.544%</li> <li>Coupon: 1.500%</li> <li>Price: 99.595%</li> </ul>   |   |  |
| Investors summary                  |   |   |  |

<sup>1</sup> Issuer categories: ABS, development bank, financial corporate, government-backed entity, loan, local government, non-financial corporate, sovereign